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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/566,258	01/30/2006	Toru Yano	8007-1105	1688
466 YOUNG & TH	7590 10/10/2007 IOMPSON	.	EXAMINER	
745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202			ANGEBRANNDT, MARTIN J	
		ART UNIT	PAPER NUMBER	
			1795	
			MAIL DATE	DELIVERY MODE
			10/10/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action

Application No.	Applicant(s)	
10/566,258	YANO ET AL.	
Francisco	A 4 4 4 4 4 4	
Examiner	Art Unit	

Before the Filing of an Appeal Brief --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 27 September 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires <u>3</u> months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **NOTICE OF APPEAL** 2. The Notice of Appeal was filed on . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. X For purposes of appeal, the proposed amendment(s): a) X will not be entered, or b) . will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: none. Claim(s) objected to: none. Claim(s) rejected: 1-5. Claim(s) withdrawn from consideration: _____. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. \times The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. ⊠ Other: PTO-892. Martin / Angebranndt

Primary Examiner Art Uhit: 1795

Continuation of 3. NOTE: Upon further consideration the 112 rejection is withdrawn and the claims without the amendment oto claim 1 presented in this amendment are considered clear..

Continuation of 11. does NOT place the application in condition for allowance because: The examiner appreciates the different between the cyanine compounds of the primary references and the claimed invention. The position of the examiner is that the secondary references serve to establish the equivalence of 1 (N) and 3 positions of the indole rings in the cyanine dyes, specifically with respect to the use of benzyl substituents in these positions. The comparative examples in the specification only compare with indolenic cyanine dyes lacking any benzyl groups. A comparison with the closest prior art would evidence unexpected results relative to the closest prior art, particularly the dyes 3,7 or 10 of the primary references which already evidence improved results when compared to dyes lacking a benzyl substituent in the comparative results of those references. While the JP 2000-168233 does nto appear to have been included in the PTO-892 of 01/31/2007, it was applied in the rejection and the applicant has responded since then, so it appears that the references was clearly identified in the rejection (see page 4 of the office action of 1/31/07) and the applicant made no mention of this in the response of 04/30/07. It is now cited on a PTO-892 accompanying this advisory action and was available on the JPO website. The three primary references differ slightly in their date of publication and the level of substitution on the phenyl ring of the benzyl group disclosed, which might become and issue. With respect to the argument of each side being a mirror image, there are no claims which are not met by all four groups R1-R4 of the claims being benzyl moieties. The entire scope of coverage needs not be shown to be obvious, only an portion of the scope of coverage sought. The double patenting is maintained as the claims have not been allowed. Any non-applied art is not neccesarily non-pertinent to the claims, but is considered at that point in the prosecution to be less relevent than those applied. The rejections, except for the 112 rejection stand.

10/3/07